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[en] Instruction manual 2

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SIEMENS

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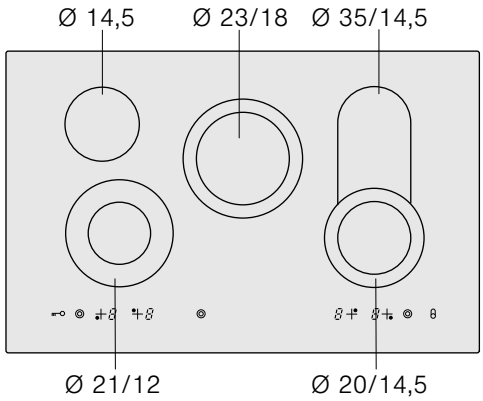


en Table of contents

Safety information 2
Safety information for this appliance 2
Causes of damage 3
Environmental protection 3
Environmental protection 3
Tips for saving energy 3
Getting to know your appliance 4
The control panel 4
The hotplates 4
Residual heat indicator 4
Setting the hob 4
Switching the hob on and off 4
Setting a hotplate 5
Table of cooking times 5
Electronic boil start control 6
Setting the electronic boil start control 6
Table of cooking times for electronic boil start control 6
Tips for the electronic boil start control 7
Childproof lock and pause function 7
Childproof lock 7
Pause function 8
Automatic time limit 8
Cleaning and care 8
Ceramic 8
Hob surround 8
Rectifying faults 8
After-sales service 9

Additional information on products, accessories, replacement parts and services can be found at **www.siemens-home.com** and in the online shop **www.siemens-eshop.com**

⚠ Safety information

Please read this instruction manual carefully. This will enable you to operate your hob safely and correctly.

Please keep the instruction manual, installation instructions and the appliance certificate in a safe place. If the appliance changes owners, this documentation should always be included.

Check the appliance for damage after unpacking it. Do not switch on the appliance if it is damaged.

Safety information for this appliance

This appliance is intended for domestic use only. This appliance must only be used for food preparation. Do not leave the appliance unattended during operation.

Safe operation

Adults and children must not operate the appliance without supervision if:

- they do not have the physical or mental ability,
- or they lack the knowledge and experience required

to operate the appliance correctly.

Overheated oil and fat

Risk of fire!

Overheated oil or fat can ignite very quickly. Never leave hot oil or fat unattended. Never attempt to extinguish burning fat or oil with water. Extinguish the flames with a lid or a plate. Switch the hotplate off.

Hot hotplates

Risk of burning!

Never touch hot hotplates. Small children must be kept at a safe distance from the hob.

Risk of fire!

- Never place combustible items on the hob.
- Do not keep combustible objects or aerosol cans in drawers directly underneath the hob.

Wet saucepan bases and hotplates

Risk of injury!

Steam pressure may build up if there is liquid between the saucepan base and the hotplate. This may cause the pan to jump suddenly. Always keep the hotplate and saucepan bases dry.

Cracks in the ceramic

Risk of electric shock.!

Switch off the circuit breaker in the fuse box if the ceramic has fractures, flaws or cracks. Call the after-sales service.

The hotplate heats up but the display does not work

Risk of burning!

Switch off the hotplate if the display is not working. Call the after-sales service.

Incorrect repairs

Risk of electric shock.!

Incorrect repairs are dangerous. Switch off the circuit breaker in the fuse box, if the appliance is faulty. Call the after-sales service. Repairs may only be carried out by one of our qualified after-sales engineers.

Causes of damage

Caution!

- Rough pot and pan bases scratch the ceramic.
- Avoid boiling pots dry. This may cause damage.
- Never place hot pots or pans on the control panel, the display area or the surround. This may cause damage.
- Damage can occur if hard or pointed objects fall on the hob.
- Aluminium foil and plastic containers melt on hot hotplates. Oven protective foil is not suitable for your hob.

Overview

The following table provides an overview of the most frequent kinds of damage:

Damage	Cause	Action
Stains	Food spills	Remove spills immediately with a glass scraper.
	Unsuitable cleaning agents	Only use cleaning agents which are suitable for ceramic
Scratches	Salt, sugar and sand	Do not use the hob as a work surface or storage space.
	Rough pot and pan bases scratch the ceramic.	Check your cookware.
Discolouration	Unsuitable cleaning agents	Only use cleaning agents which are suitable for ceramic
	Pan abrasion (e.g. aluminium)	Lift the pots and pans when moving them.
Blisters	Sugar, food with a high sugar content	Remove spills immediately with a glass scraper.

Environmental protection

Unpack the appliance and dispose of the packaging in an environmentally-responsible manner.

Environmental protection

This appliance is labelled in accordance with the European Directive 2002/96/EU concerning used electrical and electronic appliances (WEEE – waste electrical and electronic equipment). The guideline determines the framework for the return and recycling of used appliances as applicable.

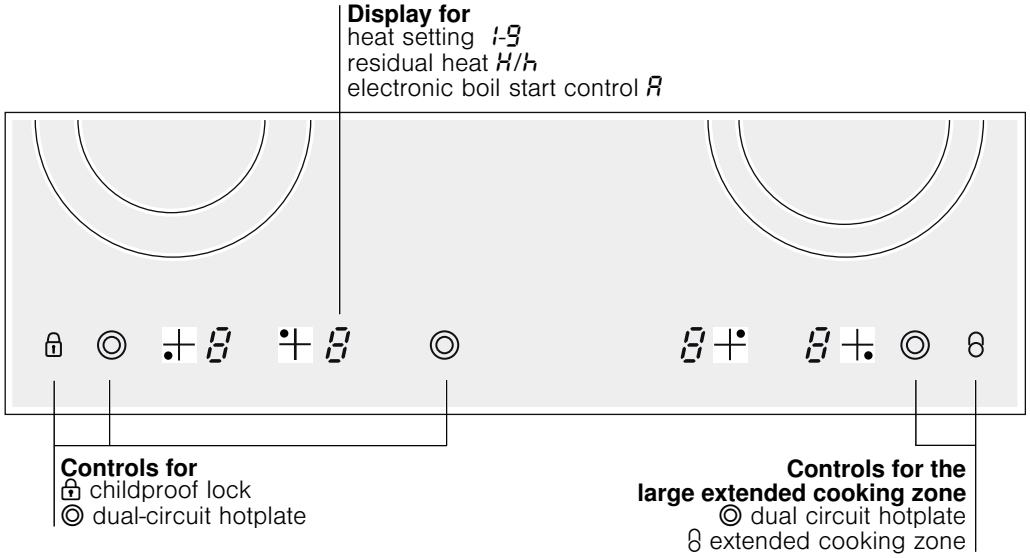
Tips for saving energy

- Always use the right lid for the pan in question. Cooking without the lid requires four times as much energy.
- Use pots and pans with even bases. Using cookware with uneven bases increases energy consumption.
- The diameter of the base of your pot or pan should match the size of the hotplate. In particular, if pots that are too small are placed on the hotplate, energy is wasted. Please note: Cookware manufacturers often specify the diameter of the top of the pan. This is usually bigger than the diameter of the base of the pan.
- Use a small pan for small quantities of food. A larger, less full saucepan requires more energy.
- Use only a little water when cooking. This saves energy. It also preserves vitamins and minerals in vegetables.
- Switch to a lower heat setting as soon as possible.
- Use the residual heat of the hob. For longer cooking times, you can switch the hotplate off 5 - 10 minutes before the end of the cooking time.

Getting to know your appliance

The instruction manual is the same for various different hobs. An overview of the models with their dimensions is given on *page 2*.

The control panel



Controls

When you touch a symbol, the respective function is activated.

Notes

- The settings will remain unchanged if you touch several symbols at once. This allows you to wipe up spills on the control panel.
- Always keep the controls dry. Moisture reduces their effectiveness.

The hotplates

	Hotplate	Activating and deactivating
◯	Single-circuit hotplate	
◎	Dual-circuit hotplate	Touch the ◎ symbol
	Dual-circuit hotplate, hotplate with extended cooking zone	Touch the ◎ symbol; the 2nd filament circuit is activated Touch the symbol; the extended cooking zone is activated

When the hotplate is activated: the corresponding display lights up.

When the hotplate is switched on: the last selected size is automatically selected again

Residual heat indicator

The hob has a two-stage residual heat indicator for each hotplate.

If H appears in the display the hob is still hot. It may be used, for example, to keep a small meal warm or to melt cooking chocolate. As the hotplate cools down further, the display changes to h. The display remains lit until the hotplate has cooled sufficiently.

Power cut

If there has been a power cut, the residual heat indicator switches back on automatically. The indicator flashes for approximately 30 minutes. The flashing stops if you briefly switch the hotplate on again.

Setting the hob

This section informs you how to set the hotplates. The table shows heat settings and cooking times for various meals.

Switching the hob on and off

You can switch the hob on and off with the hotplate controls.

When the hob is switched on, the heat setting display lights up.

Setting a hotplate

Adjust the heat setting of the hotplates using the hotplate controls.

0 = hotplate off

Heat setting 1 = lowest setting

Heat setting 9 = highest setting

There is an intermediate setting between each heat setting. This is identified by a dot.

Note: Hotplate temperature is regulated by the heat switching on and off. The heat may also switch on and off at the highest setting.

Table of cooking times

The following table provides some examples.

Cooking times and heat settings may vary depending on the type of food, its weight and quality. Deviations are therefore possible.

When heating thick liquids, stir regularly.

For bringing liquids to the boil, use heat setting 9.

	Ongoing cooking setting	Ongoing cooking time in minutes
Melting		
Chocolate, cooking chocolate, butter, honey	1-2	-
Gelatine	1-2	-
Heating and keeping warm		
Stew (e.g. lentil stew)	1-2	-
Milk**	1.-2.	-
Heating sausages in water**	3-4	-
Defrosting and heating		
Frozen spinach	2.-3.	20-30 mins
Frozen goulash	2.-3.	10-15 mins
Poaching, simmering		
Dumplings	4.-5.	20-30 mins
Fish	4-5*	10-15 mins
White sauces, e.g. béchamel sauce	1-2	3-6 mins
Emulsified sauces, e.g. béarnaise sauce, hollandaise sauce	3-4	8-12 mins
Boiling, steaming, stewing		
Rice (with double the quantity of water)	2-3	15-30 mins
Rice pudding	1.-2.	25-35 mins
Unpeeled boiled potatoes	4-5	25-30 mins
Boiled potatoes	4-5	15-25 mins
Pasta, noodles	6-7*	6-10 mins
Stew, soups	3.-4.	15-60 mins
Vegetables	2.-3.	10-20 mins
Vegetables, frozen	3.-4.	10-20 mins
Cooking in a pressure cooker	4-5	-
Braising		
Roulades	4-5	50-60 mins
Pot roasts	4-5	60-100 mins
Goulash	2.-3.	50-60 mins

* Continue cooking without a lid

** Without lid

	Ongoing cooking setting	Ongoing cooking time in minutes
Frying**		
Escalope, plain or breaded	6-7	6-10 mins
Escalope, frozen	6-7	8-12 mins
Cutlet, plain or breaded	6-7	8-12 mins
Steak (3 cm thick)	7-8	8-12 mins
Poultry breast (2 cm thick)	5-6	10-20 mins
Chicken breast, frozen	5-6	10-30 mins
Fish and fish fillet, plain	5-6	8-20 mins
Fish and fish fillet, breaded	6-7	8-20 mins
Fish and fish fillet, breaded and frozen, e.g. fish fingers	6-7	8-12 mins
Scampi and prawns	7-8	4-10 mins
Stir fry, frozen	6-7	6-10 mins
Pancakes	6-7	continuous
Omelette	3.-4.	continuous
Fried eggs	5-6	3-6 mins
Deep-fat frying (fry 150-200g per portion continuously in 1-2 litres oil**)		
Frozen products, e.g. chips, chicken nuggets	8-9	-
Croquettes	7-8	-
Meat balls	7-8	-
Meat, e.g. chicken portions	6-7	-
Fish, breaded or battered	5-6	-
Vegetables, mushrooms, breaded or battered	5-6	-
Small items, e.g. doughnuts, fruit in batter	4-5	-

* Continue cooking without a lid

** Without lid

Electronic boil start control

The electronic boil start control heats the hotplate using the highest heat setting and then switches down to the simmer setting you have selected.

The time taken for the hotplate to heat up depends on the simmer setting selected.

Setting the electronic boil start control

The electronic boil start control can only be activated in the first 10 seconds after you have switched on the hotplate:

1. Set the desired simmer setting with the hotplate control.

2. Press the hotplate control.

The electronic boil start control is activated. A and the ongoing cooking setting flash alternately.

After the food has been brought to the boil, only the simmer setting remains lit in the display.

Table of cooking times for electronic boil start control

The table below shows which dishes electronic boil start control can be used for.

The smaller quantities specified are for the smaller hotplates and the larger quantities are for the larger hotplates. The values given are guidelines.

Dish with electronic boil start control	Quantity	Heat setting	Total cooking time in minutes
Heating			
Stock	500 ml-1 litre	A 7-8	4-7 mins
Thick soups	500 ml-1 litre	A 2-3	3-6 mins
Milk**	200-400 ml	A 1-2	4-7 mins
Heating and keeping warm			
Stew (e.g. lentil stew)	400-800 g	A 1-2	-

* Continue cooking without a lid

** Without lid

Dish with electronic boil start control	Quantity	Heat setting	Total cooking time in minutes
Defrosting and heating			
Frozen spinach	300-600 g	A 2.-3.	10-20 mins
Frozen goulash	500g-1 kg	A 2.-3.	20-30 mins
Poaching			
Fish	300-600 g	A 4-5*	20-25 mins
Boiling			
Rice (with double the quantity of water)	125-250 g	A 2-3	20-25 mins
Unpeeled boiled potatoes with 1-3 cups of water	750 g-1.5 kg	A 4-5	30-40 mins
Boiled potatoes with 1-3 cups of water	750 g-1.5 kg	A 4-5	20-30 mins
Vegetables with 1-3 cups of water	500g-1 kg	A 2.-3.	15-20 mins
Frozen vegetables with 1-3 cups of water	500g-1 kg	A 4.-5.	15-20 mins
Braising			
Roulades	4 pieces	A 4-5	50-60 mins
Pot roasts	1 kg	A 4-5	80-100 mins
Frying**			
Escalope, plain or breaded	1-2	A 6-7	8-12 mins
Cutlet, plain or breaded	1-2	A 6-7	8-12 mins
Steak (3 cm thick)	1-2	A 7-8	8-12 mins
Fish and fish fillet, breaded	1-2	A 6-7	8-12 mins
Fish and fish fillet, breaded and frozen, e.g. fish fingers	200-300 g	A 6-7	8-12 mins
Pancakes		A 6-7	continuous frying

* Continue cooking without a lid

** Without lid

Tips for the electronic boil start control

Electronic boil start control is designed to conserve food's nutritional value while using little water for cooking.

- Add only approximately 3 cups of water to the food for large hotplates and approximately 2 cups of water for small hotplates.
- Place a lid on the saucepan.
- Electronic boil start control is not suitable for food that is cooked in a large volume of water (e.g. pasta).

Childproof lock and pause function

- You can use the childproof lock to prevent children from switching on the hotplates.
- The pause function allows you to interrupt the heating process.

Caution!

Water used for cleaning, spilt food and objects placed on the ⊷ symbol can cause the childproof lock/pause function to be unintentionally activated or deactivated.

Childproof lock

Locking the hob

All hotplates must be switched off. Touch the ⊷ symbol until the indicator lamp above the symbol lights up. This takes about 4 seconds. The indicator lamp goes out after about 10 seconds.

Releasing the lock

Touch the ⊷ symbol until the indicator lamp goes out. This takes about 4 seconds. The hob is unlocked.

Locked hob

If you set a hotplate on a locked hob, the following occurs:

- 0 flashes in the hotplate indicator, or the residual heat indicator alternates with 0.
- The indicator lamp above the ⊷ symbol lights up.

Switch the hotplate off. Release the lock.

Note: The residual heat is displayed, even when the hob is locked.

Shortening the switch-on time

You can shorten the switch-on time of the childproof lock from 4 seconds to 1 second:

The hotplates must be switched off.

1. Set all 4 hotplates to heat setting 2.
2. Switch off the hotplates one after the other from right to left.
3. Select a heat setting for any hotplate and press the hotplate control.
4. Switch off the hotplate control.

All displays light up briefly. The switch-on time is shortened.

You can also increase the switch-on time to 4 seconds again. Proceed in exactly the same way as for shortening it.

Pause function

Activating the pause function

Tap the ⊷ symbol. The selected heat setting flashes on the hotplate indicator. Heating is interrupted.

Continuing cooking

Tap the ⊷ symbol again within 3 minutes. The hotplates continue to heat.

Pause time exceeded

After 3 minutes, a 0 flashes in the display. Switch the hotplate off and make your settings again.

Automatic time limit

If a hotplate is in use for a long time without the setting being changed, the automatic time limit is activated.

The hotplate stops heating. 0 flashes in the hotplate indicator.

Switch the hotplate off.

When the time limit is activated depends on the heat setting selected (1 to 10 hours).

Note: You can switch the hotplate back on again at any time.

Cleaning and care

The information in this section provides help on how best to care for your hob.

Suitable maintenance and cleaning products can be purchased from the after-sales service or in our e-Shop.

Ceramic

Clean the hob after each use. This will prevent spills from burning onto the ceramic.

Only clean the hob when it has cooled down sufficiently.

Use only cleaning agents which are suitable for ceramic. Follow the cleaning instructions on the packaging.

Never use:

- Undiluted washing-up liquid
- Detergent intended for dishwashers
- Scouring agents
- Harsh cleaning agents such as oven spray or stain remover
- Abrasive sponges
- High-pressure cleaners or steam jet cleaners

Ground-in dirt can be best removed with a glass scraper, available from retailers. Please note the manufacturer's instructions.

You can also obtain a suitable glass scraper from our after-sales service or from the e-Shop.

Hob surround

To prevent damage to the hob surround, please observe the following instructions:

- Use only warm, soapy water.
- Do not use harsh or abrasive agents.
- Do not use the glass scraper.

Rectifying faults

Malfunctions often have simple explanations. Please read the following notes before calling the after-sales service.

Indicator	Fault	Action
Blank	There is no power supply.	Check the household fuse for the appliance. Check whether there is a power cut by trying other electronic appliances.
0 is flashing	Automatic time limit activated.	Switch the hotplate off. Make your new settings.
E is flashing	The controls are damp or an object is resting on them.	Dry the controls or remove the object.
F0	Display faulty.	Switch the appliance off and back on again after about 30 seconds using either the household fuse or the circuit breaker in the fuse box. Contact the after-sales service if this appears in the display again.
F4, all hotplates are switched off.	Childproof lock faulty.	Switch the appliance off and back on again after about 30 seconds using either the household fuse or the circuit breaker in the fuse box. Contact the after-sales service if this appears on the display again. You can still cook with a faulty childproof lock.

After-sales service

Our after-sales service is there for you if your appliance should need to be repaired. We are committed fo find the best solution also in order to avoid an unnecessary call-out.

E number and FD number:

Please quote the E number (product number) and the FD number (production number) of your appliance when contacting the after-sales service. The rating plate bearing these numbers can be found on the appliance certificate.

Please note that a visit from an after-sales service engineer is not free of charge, even during the warranty period.

Please find the contact data of all countries in the enclosed customer service list.

To book an engineer visit and product advice

GB 0844 8928999
Calls from a BT landline will be charged at up to 3 pence per minute. A call set-up fee of up to 6 pence may apply.

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Trust the expertise of the manufacturer, and rest assured that the repair will be carried out by trained service technicians using original spare parts for your domestic appliance.

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